JUL 11 2006

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademerk Office: U.S. DEPARTMENT OF COMMERCE

| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 500.00 Complete if Knoth Application Number 10/710,175 Filing Date 06/23/2004 First Named Inventor Han-Chang Kare Examiner Name NGUYEN, LINH Art Unit 2816 Altorney Docket No. REAP0025USA | ng | | | | | | | | | |
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| FEE TRANSMITTAL Filing Date 06/23/2004 First Named Inventor Han-Chang Kat Examiner Name NGUYEN, LINH Art Unit 2816 | | | | | | | | | | |
| For FY 2005 First Named Inventor Han-Chang Kale Examiner Name NGUYEN, LINH Art Unit 2816 | | | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2816 | | | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2816 | 1 M | | | | | | | | | |
| Art Unit 2876 | | | | | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 500.00 Attorney Docket No. REAP0025USA | | | | | | | | | | |
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| METHOD OF PAYMENT (check all that apply) | ************ | | | | | | | | | |
| Check Credit Card Money Order None Other (please identify): | | | | | | | | | | |
| Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Into | Hectosl Property Corporation | | | | | | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | | | | | | | |
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| formation and authorization on PTO-2038. | nua cradit card | | | | | | | | | |
| EE CALCULATION | | | | | | | | | | |
| BASIC FILING, SEARCH. AND EXAMINATION FEES | | | | | | | | | | |
| FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity | | | | | | | | | | |
| Application Type Small Entity Small Entity Small Entity Application Type Fee (5) Fee (5) Fee (5) Fee (5) | Fees Paid (\$) | | | | | | | | | |
| Utility 300 150 500 250 200 100 | | | | | | | | | | |
| Design 200 100 100 50 130 65 | | | | | | | | | | |
| Plant 200 100 300 150 160 80 | | | | | | | | | | |
| Reissue 300 150 500 250 600 300 | | | | | | | | | | |
| Provisional 200 100 0 0 0 0 | -c-#(co-mova-con-con-con-con-con-con-con-con-con-con | | | | | | | | | |
| EXCESS CLAIM FEES | Small Entity | | | | | | | | | |
| Fee Description Fee (S) | Feo (\$) | | | | | | | | | |
| Each claim over 20 (including Reissues) 50 | 25 | | | | | | | | | |
| Each independent claim over 3 (including Reissues) 200 | 100 | | | | | | | | | |
| Multiple dependent claims 360 | 180 | | | | | | | | | |
| | ependent Claims | | | | | | | | | |
| 33 - 20 or HP = 10 x 50.00 = 500.00 Fee (\$) HP = highest number of total claims paid for, if greater than 20. | Fee Paid (\$) | | | | | | | | | |
| ndep. Cleims Extra Claims Fee (\$) Fee Paid (\$) | · | | | | | | | | | |
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| HP = highest number of independent claims pold for, if greater than 3. | | | | | | | | | | |
| APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence) | | | | | | | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for e | | | | | | | | | | |
| | acii additionar 50 | | | | | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof | (\$) Fee Paid (\$) | | | | | | | | | |
| 100 = /50 (round up to a whole number) x | — [•] ——— | | | | | | | | | |
| OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) | Fees Paid (\$ | | | | | | | | | |
| Other (e.g., late filing surcharge): | | | | | | | | | | |
| SMITTED BY | | | | | | | | | | |
| Registration No. 41.524 Telepho | ne 3027291562 | | | | | | | | | |
| (Audinsy/Agent) | /11/2006 | | | | | | | | | |

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to 69 (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, propering, and submitting the completed application from to the USPTO. Time will vary depending upon the inthibidual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Officer, U.S. Department of Commerce, P.O. Box 1459, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 1 1 2006

North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: NGUYEN, LINH M

Tel.: (571) 272-1749

Art Unit: 2816

Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/710,175

Attorney Docket No.: REAP0025USA

Subject: Response to the Office action mailed on 04/11/2006

Total Pages: 24 pages (including cover page)

Winston Hsu 07/11/2006

JUL 1 1 2006

Application Number

PTO/SB/21 (09-04)

Approved for Use through 07/31/2008, OMB 0651-0031
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| TRANSMITTAL | | | F | iling Date | | 06/23/2004 | | | 7. /// | | | |
| FORM | | | | F | irst Named Inventor | | Han-Chang Kang | | | | | |
| | | | | A | rt Unit | | 2816 | | | ************************************** | | |
| (to be used for all correspondence after initial filing) | | | filing) | E | Examiner Name | | | NGUYEN, LINH M | | | | |
| Total Number of Pa | 23 | ittorney Docket Numbe | • | REAP0025USA | | | | | | | | |
| | | | | | | | | | | | | |
| ENCLOSURES (Check all that apply) [7] After Allowance Communication to TC | | | | | | | | | | | | |
| Fee Transmit | smittal Form | | | | Drawing(s) | | | | Appeal Communication to Board | | | |
| | Anach | ed | Licensing-related Papers | | | | | | of Ap | peals and interferences | | |
| Amendmenul | Amendment/Reply | | | | Petition Petition to Convert to a | | | | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | | |
| After Final | | | | Provisional Application Power of Attorney, Revocation | | | | | • | etary Information | | |
| Affidavits/declaration(s) | | | | Change of Correspondence Add | | | | 닏 | | Letter Enclosure(s) (please identify | | |
| Extension of | Extension of Time Request | | | | Terminal Disclaimer | | | | pelow | | | |
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| | | | | | Landscape Table on CD | | | | | | | |
| Certified Copy of Priority Document(s) | | | | Remarks | | | | | | | | |
| Reply to Missing Parts/ Incomplete Application | | | | | | | | | | | | |
| Reply | to Mi | ssing Parts | | | | | | | | | | |
| L under 37 CFR 1.52 or 1.53 | | | | | | | | | | | | |
| | SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | | | | |
| Firm Name | | SIGNA | TURE |)r <i>f</i> | APPLICANT, ATTO | OKN | EY, Of | KAGE | INT | | | |
| N | | America Intellec | | pert | ty Corporation | | | ···· | | | | |
| Signature | Calle Ton Hove | | | | | | | | | | | |
| Printed name W | Winston Hsu | | | | | | | | | | | |
| Date 7/ | 7/11/2006 | | | | Reg. No. 41,52 | | | | 26 | | | |
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| Signature Comman Cim. | | | | | | | | | | | | |
| Typed or printed name Brenda Lin | | | | | | | | | Date | 7/11/2006 | | |

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JUL 1 1 2006

APPARATUS AND METHOD FOR GENERATING A PHASE DELAY

Appl. No.

10/710,175

Confirmation No. 4174

Applicant

Han-Chang Kang,

Chao-Cheng Lee

Filed

June 23, 2004

TC/A.U.

2816

Examiner

NGUYEN, LINH M

Docket No.

REAP0025USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Subject: Response to the Office Action mailed April 11th 2006.

5

Dear Sir or Madam,

INTRODUCTORY COMMENTS

In response to the Office Action mailed April 11th 2006, please amend the 10 above-mentioned application as follows.

Amendments to the Specification are shown on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 5 of this paper.

15 Amendments to the Drawings are detailed on page 13 of this paper and include a new sheet.

07/12/2006 AWONDAF1 00000044 503105 10710175

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Appl. No. 10/710,175 Amdt. dated July 11, 2006 Reply to Office action of April 11, 2006

Remarks/Arguments begin on page 14 of this paper.

An Appendix including amended drawing figures is attached following page 17 of this paper.